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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/516,479	11/30/2004	Matthias Drux	5255-38PUS	2839
27799 759	90 02/14/2006		EXAM	INER
COHEN, PON 551 FIFTH AVE	TANI, LIEBERMAN &	JACKSON, ANDRE L		
SUITE 1210	ENUE		ART UNIT	PAPER NUMBER
NEW YORK, N	NEW YORK, NY 10176			
			DATE MAILED: 02/14/200	6

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
	10/516,479	DRUX ET AL.		
Office Action Summary	Examiner	Art Unit		
	Andre' L. Jackson	3677		
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with th	e correspondence address		
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICAT 36(a). In no event, however, may a reply by will apply and will expire SIX (6) MONTHS for a cause the application to become ABANDO	ION. e timely filed rom the mailing date of this communication. ONED (35 U.S.C. § 133).		
Status	•			
 1) ⊠ Responsive to communication(s) filed on 30 No. 2a) ☐ This action is FINAL. 2b) ⊠ This 3) ☐ Since this application is in condition for alloward closed in accordance with the practice under Exercise. 	action is non-final. nce except for formal matters,			
Disposition of Claims				
 4) Claim(s) 12-22 is/are pending in the application 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) 12-22 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or 	wn from consideration.			
Application Papers				
9)☐ The specification is objected to by the Examine 10)☒ The drawing(s) filed on 30 November 2004 is/a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11)☐ The oath or declaration is objected to by the Ex	re: a) accepted or b) obj drawing(s) be held in abeyance. tion is required if the drawing(s) is	See 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summ Paper No(s)/Ma	il Date		
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date <u>11/30/2004</u> .	5) Notice of Inform 6) Other:	al Patent Application (PTO-152)		

DETAILED ACTION

Priority

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 12-19 are rejected under 35 U.S.C. 102(b) as being anticipated by USPN 4580365 to Sieg. Sieg discloses an automatic door system comprising;

a system carrier (10) having a first end and a second end; a plurality of components mounted on the system carrier toward the first end; and a door closer (14) mounted on the carrier toward the second end, the door closer having a drive axle (12) which is located as close a possible to the second end.

As to claims 13-16 and 18, the plurality of components comprises a power supply, a drive motor (43), a hydraulic block (62) and a pump (50). A switch system (32) is arranged between the door closer and the second end defining switches. The power supply and drive motor are arranged from the first end toward the door close, where the hydraulic block and pump are arranged between the drive motor and the door closer.

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Further, the pump is arranged between the door closer and a portion of the hydraulic block. A control board (44) is provided and attached to the door closer opposite from the carrier.

As to claims 17 and 19, the drive motor is provided with a flange (49), the hydraulic block and pump is fixed to the door closer by a threaded plug (35) extending between the flange and door closer. The door closer further includes control valves (18, 19) having adjusting screw valve (22) and the control board having holes to link with the drive motor.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 20-22 are rejected under 35 U.S.C. 103(a) as being unpatentable over Sieg in view of USPN 4,831,687 to Lin et al. Sieg doses not specifically disclose a cover connected to the system carrier, where the carrier further includes locking openings at one end and retaining springs at another end and the cover includes pins engaging the locking openings for fixing the cover to the system carrier as claimed. Lin et al teaches a door closer apparatus including a system carrier member (10) defining locking openings at a first end and retaining spring tongue members () at a second end. The cover further includes fastening pins or screws to secure through the locking openings of the carrier. This arrangement allows a detachably secured door closer with quick and readily access to the working components for service. Therefore, it would have been obvious to one having ordinary skill in the art at the time of applicant's invention to

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modify the automatic door system of Sieg to incorporate the door closer apparatus as taught by Lin et al to provide an enhanced automatic door system providing a uniform appearance while allowing detachable secured door system with quick and readily access to the operating components for servicing.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. In particular, Bohlman et al, Catlett and Bunzl et al all disclose power driven door actuating mechanism including a carrier or housing, several operating elements and an operator or closer similar to applicant's claimed invention. These references are capable of meeting the structural limitations, at the least, of applicant's base claim.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andre' L. Jackson whose telephone number is (571) 272-7067. The examiner can normally be reached on Mon. - Fri. (9:30 am - 6 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Judy J. Swann can be reached on (571) 272-7075. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

André L. Jackson Patent Examiner AU 3677 Page 5

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